Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 251210-1380
First Inventor Chang

METHOD OF DYNAMICALLY PARTITIONING A MEMORY OF A RECORDING MEDIUM

Express Mail Label No.

EV269334176US

| APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application conte | | | | ADDRESS TO: Mail Stop Patent Appl Commissioner for Pat P.O. Box 1450 Alexandria VA 22313 | | | atents | 5 U.S /643 | | |
|--|--|--|---------------|---|---|--------------------------|---|---|---------------------|--|
| - | EARLY PUBL | JBLICATION UNDER 37 CFR 1.219 (additional fee) | | | | | 10, | | | |
| 1. X Fee Transr | mittal Form (e.g., PTO/SB | B/17) | | CD-ROM or CD-R in duplicate, large table or Computer | | | | | puter | |
| (Submit and | (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See CFR 1.27 | | | | Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | |
| 3. X Specification (preferred a | on arrangement set forth belo | [Total Pages low) | 14 | | (<i>II арр</i> а. | DiiCabie, an i | necessary) Computer Readable (| Copy (CRF) | | |
| - Des - Cro - Stat - Ref | | | b. | i. | | n: CD-R (2 copies); c | ır | | | |
| - Brie | Background of the Invention Brief Summary of the Invention | | | | | ii. (| Paper | | | |
| - Deta | ef Description of the Drawi ailed Description | ings (ii nieu) | | c. Statements verifying identity of above copies | | | | | | |
| | im(s) | | | ACCOMPANYING APPLICATION PARTS | | | | | | |
| - Aus | stract of the Disclosure | | | 9. | X | Assignme | nt Papers (cover sheet | & Documents(s)) | | |
| 4. X Drawing(s) |) (35 USC 113) | [Total Sheets | 4] | 10. | | | .73(b) Statement re is an assignee) | Power Attorne | | |
| 5. Oath or Declaration | ı | [Total Pages | 2] | 11. | | English Tr | ranslation Document (if | applicable) | | |
| a. X Nev | wly Executed (original or o | сору) | | 12. | | | n Disclosure t (IDS)/PTO-1449 | Copies Citation | | |
| | py from a prior application r continuation/divisional w | | | 13. | $\overline{\Box}$ | , 1 | y Amendment | | | |
| · · · · · · · · · · · · · · · · · · · | 00///// | III DON 12 Tamping | " | 14. | X | | eceipt Postcard (MPEP : | 503) | | |
| ì. | | attached deleting inv | ventor(s) | 15. | X | Certified C | Copy of Priority Docume priority is claimed) | ent(s) | | |
| | named in the prior see 37 CFR 1.63(| | | 16. | | Nonpublica Applicant | ation Request under 35 must attach form PTO/5 | 5 U.S.C. 122(b)(2 SB/35 or its equiv |)(B)(i). ralent. | |
| 6. Application | n Data Sheet. See 37 CF. | R 1.76 | | 17. | | Other: | | | | |
| Assignee | | | | | <u> </u> | _ | | | - | |
| Name and Addres: (if applicable) | | | | | | | <u></u> | | | |
| 18. If a CONTINUING or in an Application De | S APPLICATION, checata Sheet under 37 CF | ck appropriate box FR 1.76: | k, and supply | the red | quisite | informatio | n below and in a pre | eliminary amen | dment, | |
| ☐ Continuation | ☐ Divisiona | al 🗌 C | Continuation | า-in-pa | rt (CIF | P) (| of prior application | No: / | | |
| Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
| 18. CORRESPONDENCE ADDRESS | | | | | | | | | | |
| Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below | | | | | | | | | | |
| | | | | | | | | | | |
| | homas, Kayden, H | | Risley, L.L. | Ρ. | | | | | | |
| | ADDRESS 100 Galleria Parkway Suite 1750 | | | | | | | | | |
| CITY Atlanta STATE C | | | Georgia | | | | ZIP CODE | 30339-5948 | | |
| COUNTRY U | I.S.A. | TELEPHONE | 770-933-9 | 500 | | | FAX | 770-951-093 | 3 | |
| Name (Print/Type) | Daniel | Daniel R. McClure | | | Registration No. (Attorney/Agent) 38,962 | | | 38,962 | | |
| Signature | -17 | -17 | The - | | | | Date | 8-18-0 | 3 | |

FEE TRANSMITTAL for FY 2003

diffective 01/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 790.00

| Complete If Known | | | | | | |
|----------------------|-----------------|---|--|--|--|--|
| Application Number | Unassigned | | | | | |
| Filing Date | August 18, 2003 | | | | | |
| First Named Inventor | Chang | | | | | |
| Examiner Name | Unassigned | | | | | |
| Group / Art Unit | Unassigned | | | | | |
| Attorney Docket No. | 251210-1380 | _ | | | | |

| METHOD OF PAYMENT (check all that apply) | | | | FEES CALCULATION (continued) | | | | | | |
|--|--------------------|---------------|---|------------------------------|-----------------------------------|-------------|-------------|----------------|---|-------------|
| ☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None | | | | | 3. ADDITIONAL FEES | | | | | |
| | | _ | Order | _ | Large | | Small I | | | |
| □ Deposit | | | | | Fee Code | Fee | Fee Code | Fee | Fee Description | Fee Paid |
| Account | | | | | 1051 | (\$) 130 | 2051 | (\$) 65 | Surcharge-late filing fee or | |
| | | | | | ```` | | | • | oath | |
| Deposit Account | | | | | 1052 | 50 | 2052 | 25 | Surcharge-late provisional | |
| Number | | | 00.0570 | | 1053 | 130 | 1053 | 120 | filing fee or cover sheet | |
| | | | 20-0778 | | | | | 130 | Non-English specification | |
| Deposit Account | | | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Name | Thom | as Kayd | en Horstomever Diel | ov I I D | 1804 | 920* | 1804 | 920* | Requesting publication of | |
| Thomas, Kayden, Horstemeyer Risley, L.L.P. | | | | | | | | | SIR prior to Examiner action | |
| The Commissioner is authorized to: (check all that apply) | | | | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of | |
| Charge fee(s) | | | Credit any ove | | 1251 | 110 | 2251 | 55 | SIR after Examiner action Extension for reply within first | |
| Charge any additional fee(s) during the pendency of this application | | | | | | 1.10 | 2201 | • | month | |
| | | | | | 1252 | 410 | 2252 | 205 | Extension for reply within | |
| Charge fee(s) indicated below, except for the filing fee to the above- identified deposit account | | | | | 1253 | 930 | 2253 | 465 | second month Extension for reply within | |
| idontined dept | FEE CALCULATION | | | | | 930 | 2233 | 403 | third month | |
| 1. BASIC FILING | | I LL OA | LCOLATION | | 1254 | 1,450 | 2254 | 725 | Extension for reply within | |
| | Small E | ntity | | | 4055 | 4 070 | 0055 | 005 | fourth month | |
| Fee Fee | Fee | Fee | | Fee Paid | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| Code (\$) | Code | (\$) | Fee Description | , 00 . 4.4 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| | | | | | 1402 | 320 | 2402 | 160 | Filing a brief in support of an | |
| 1001 750 | 2001 | 375 | Utility Filing Fee | 750 | Į. | | | | appeal | |
| 1002 330 | 2002 | 165 | Design Filing Fee | | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1003 520 | 2003 | 260 | Plant Filing Fee | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public | |
| | | | • | | 1452 | 110 | 2452 | EE | use proceeding Petition to revive- | |
| 1004 750 | 2004 | 375 | Reissue Filing Fee | | 1432 | 110 | 2432 | 55 | unavoidable | |
| 1005 160 | 2005 | 80 | Provisional Filing Fee | | 1453 | 1,300 | 2453 | 650 | Petition to revive- | |
| 1 | | | SUBTOTAL (1) (\$) | 750 | 1504 | 4 000 | 0504 | 050 | unintentional | |
| | | | 1 | 750 | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 2. EXTRA CLAII | M FEES | FOR UTI | LITY AND REISSUE | | 1502 | 470 | 2502 | 235 | Design issue fee | |
| | | | Extra Fee | | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| | | | Claims From Belo | | 1460 | 130 | 1460 | 130 | Petitions to the | |
| Total Claims | 19 - | 20**= 🗔 | | = 0 | 1807 | 50 | 1807 | 50 | Commissioner Processing fee for | |
| | | | | = 0 | 1007 | 50 | 1007 | 50 | provisional application | |
| Claims A 84.00 2 0 | | | | | | 180 | 1806 | 180 | Submission of Information | |
| | 0 | | 280.00 = | = 0 | | 40 | 0004 | | Disclosure Stmt | |
| Dependent | لـــــ | L | | L | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property | 40 |
| Large Entity | Small | Entity | | | R | | | | (times number of properties) | |
| Fee Fee | Fee | Fee | Fee Description | | 1809 | 750 | 2809 | 375 | Filing a submission after final | |
| Code (\$) 1202 18 | Code | (\$) | 01-11 | | 1810 | 750 | 2810 | 275 | rejection (37 CFR § 1.129(a)) For each add. invention to be | |
| | 2202 | | Claims in excess of 20 | | 1010 | 750 | 2010 | 3/3 | examined (37 CFR 1.129(b)) | |
| 1201 84 | 2201 | 42 | Independent claims in e | excess of 3 | 1801 | 750 | 2801 | 375 | Request for Continued | |
| 1203 280 | 2203 | 140 | Multiple dependent clai | im, if not paid | 1000 | 000 | 4000 | 000 | Examination (RCE) | |
| 1204 84 | 2204 | 42 | **Reissue independent | claims over | 1802 | 900 | 1802 | 900 | Request for expedited exam. of a design application | |
| 1205 18 | 2205 | 9 | original patent | f 00 | | | | | or a design application | |
| 1205 10 | 2203 | 9 | **Reissue claims in exc and over original pate | cess of 20 ent | Other fe | e (specify | () | | | |
| ' | | | | 5)0 | SUBTOTAL (3) (\$) 40 | | | | | |
| J | · , [(| | | | | | | | | |
| | | | | | | | | | | |
| **or number previously paid, if greater; For Reissues, see | | | | | | | | | | |
| above | | | | | *Reduced by Basic Filing Fee Paid | | | | | |
| | | | | | | | | | | |
| SUBMITTED BY | , - | | | | | | 20.000 | | Complete (if applica | |
| Typed or Printed Name Daniel R. McClure | | | | Regi | stration No. | . 38,962 | 2 | Telephone 770- | 933-9500 | |
| Signature | | | | | (Attor | ney/(gent) | | | | |
| | [| \mathcal{D} | | 1 | / | | | | Date | 10 7007 |
| | | <u> </u> | WY K | m 1 | 11 | | | | 1 Vita | 18,2003 |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Chang

For: Method Of Dynamically Partitioning A Memory Of A Recording Medium

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of:

9 Pages of Specification

4 Pages of Claims (Claims 1-19)

1 Page of Abstract

4 Pages of Formal Drawings (Figs. 1-2C)

Credit Card Authorization Form (Amount: \$790.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of... Certified Copy of Priority Doc

Further, the Commissioner is authorized to charge Deposit Account No. 02-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 02-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 251210-1380

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EV269334176US.

Date: August 18 2003

Hui Chin Barnhill